



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : **09/931,268**  
Applicants : Linlin Chen et al.  
Filed : August 16, 2001  
TC/A.U. : 1753  
Examiner : Alexander Noguerola  
Confirmation No. : 2230  
Docket No. : 1921.0014C  
Customer No. : 27896  
Title : AUTOMATED CHEMICAL MANAGEMENT SYSTEM  
EXECUTING IMPROVED ELECTROLYTE ANALYSIS  
METHOD

### Mail Stop - Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

### TRANSMITTAL OF RESPONSE

Enclosed are the following documents in response to the Office Action mailed August 11, 2004, for the above-identified application:

- ☒ Amendment/Response (15 pages)
- ☐ Petition for Extension of Time
- ☐ Request for Approval of Drawing Changes
- ☐ Information Disclosure Statement
- ☐ Notice of Appeal
- ☐ Associate Power
- ☐ Revocation and New Power
- ☐ Change of Address
- ☐ Return receipt postcard
- ☒ Check No. 8038 in the amount of \$416.00 for the total fee as calculated below
- ☐ Other:

The fee has been calculated as follows:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Total Claims	26	- 22 = 4	4	x \$18.00	72.00
Independent Claims	9	- 5 = 4	4	x \$86.00	344.00
If multiple dependent claims are presented, add \$290.00					
Total Amendment Fee					416.00
<input type="checkbox"/> Applicant claims Small Entity Status (subtract 50% of Total Application Fee)					
Other fees: (specify)					
<b>TOTAL FEE DUE</b>					<b>416.00</b>


- ☒ A check for the total fee is attached.
- ☐ Please charge \$ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in duplicate.
- ☒ The Commissioner is hereby authorized to charge any additional appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 05-0460.

Dated: September 21, 2004

**EDELL, SHAPIRO & FINNAN, LLC**  
**CUSTOMER NO. 27896**  
1901 Research Boulevard, Suite 400  
Rockville, MD 20850  
(301) 424-3640

By:

Respectfully submitted by  
**EDELL, SHAPIRO & FINNAN, LLC**

  
Howard R. Richman  
Reg. No. 41,451

1753  
bfr #



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Commissioner for Patents  
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**AMENDMENT**

Sir:

In response to the Office Action mailed August 11, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 12 of this paper.

09/22/2004 EFLORES 00000017 09931268  
01 FC:1201 344.00 OP  
02 FC:1202 72.00 OP

~~09/22/2004 EFLORES 00000017 09931268~~  
~~01 FC:1201 344.00 OP~~  
~~02 FC:1202 72.00 OP~~